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(54) **Method and apparatus for handling an electronic service guide transmission error in a digital video broadcasting system**

(57) A method and apparatus for handling an Electronic Service Guide (ESG) transmission error in a digital video broadcasting system, including a Service Application (SA) entity for receiving a file repair request message from a terminal after broadcasting an ESG from a Service Management (SM) entity to the terminal and, when the file repair request message is a request for the ESG, providing the SM entity with the file repair request message and an address of the terminal; a logical ESG aggregator for generating the ESG within the SM entity interpreting the request message and determining whether to retransmit the ESG to the terminal, and when determining to retransmit the ESG, the logical ESG aggregator delivering, ESG metadata and the address of the terminal to an interactive server for transmitting the ESG within the SM entity. The interactive server transmits the ESG metadata to the terminal.

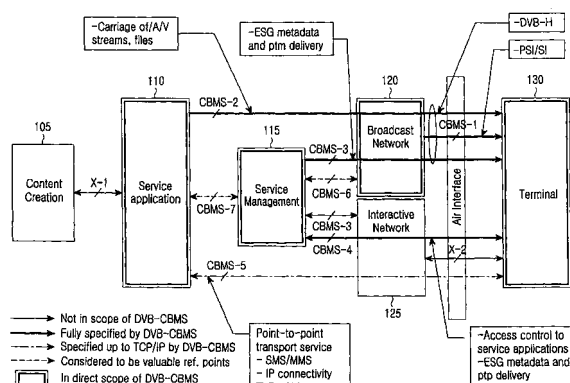


FIG. 1



EUROPEAN SEARCH REPORT

Application Number
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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)	
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The present search report has been drawn up for all claims				
Place of search The Hague		Date of completion of the search 4 September 2009	Examiner Arpaci, Mutlu	
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document		

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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